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Sheet 1

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known		
Application Number	10/625,438	
Filing Date	07/23/2003	
First Named Inventor	Ali Ghiasi	
Art Unit		
Examiner Name		
Attorney Docket Number	BP2518	

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (d known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
DV		US- 4,703,471	10-27-1987	Michael M. Fitelson, et al.	n/a	
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FOREIGN PATENT DOCUMENTS						
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	l	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>8</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	۲
. את	<u></u>	EP 0 928 088 A2	07-07-1999	CIT ALCATEL	n/a	
עע		WO 02/32005 A1	04-18-2002	MANTILO KARI; NOKIA Corp.	n/a	
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Examiner	/Don Vo/	Date	10/19/2006
Signature	/ 5011 40/	Considered	10/13/2000

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>2</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English tanguage Translation is attached.

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(Use as many sheets as necessary)			Art Unit		<del></del>
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Sheet 2	of	2	Attorney Docket Number	BP2518	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
DV		CHEN, WALTER Y. "A Direct Equalization Method", 1997 IEEE International Conference on Acoustics, Speech, and Signal Processing. Speech Processing, Digital Signal Processing. Munich, vol. 3, April 21 1997 (04-21-1997) - April 24, 1997 (04-24-1997), pages 2505-2508, XP000735068; IEEE, New York, NY, USA; ISBN: 0-8186-7920-4.	
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